

Attorney Docket No. 5308-247

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Adam William Saxler

Serial No.: 10/619,228

Filed: July 14, 2003

For: HETEROGENEOUS BANDGAP STRUCTURES FOR SEMICONDUCTOR
DEVICES AND MANUFACTURING METHODS THEREFOR

Group Art Unit: 2814

Examiner: Dana Farahani

Confirmation No.: 7084

Date: September 16, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an AMENDMENT in the above-identified patent application.

Applicant claims small entity status. See 37 CFR §1.27.
 No additional fee is required.
 The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	RATE	ADDIT. FEE	OR RATE	ADDIT. FEE
Total	39 -	40	= 0	x 09=	\$	x 18=	\$ 0
Indep	8 -	7	= 1	x 43=	\$	x 86=	\$ 86.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+145=	\$	+290=	\$
				Total Add. Fee \$		OR Total	\$ 86.00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

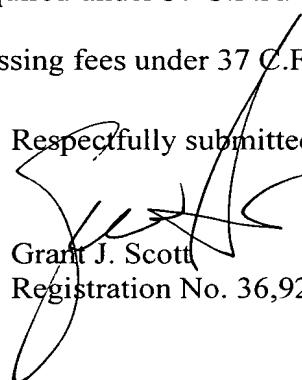
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

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- Please charge my Deposit Account No. 50-0220 in the amount of \$____ for ____.
- A check in the amount of \$86.00 to cover the additional claims fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0220.
 - Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 C.F.R. § 1.17.

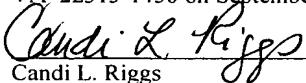
Respectfully submitted,


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Certificate of Mailing under 37 CFR 1.8 (or 1.10)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004.


Candi L. Riggs



Attorney Docket No. 5308-247

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In re: Adam W. Saxler
Serial No.: 10/619,228
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Group Art Unit: 2814
Examiner: Dana Farahani
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For: **HETEROGENEOUS BANDGAP STRUCTURES FOR SEMICONDUCTOR
DEVICES AND MANUFACTURING METHODS THEREFOR**

September 16, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT A

Sir:

This response addresses the Official Action of September 7, 2004.

09/20/2004 AAD0F01 00000044 10619228

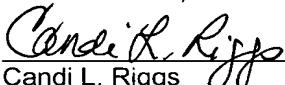
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CERTIFICATE OF MAILING

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Candi L. Riggs

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